AUTHOR INDEX

Aarskog, D., 59
Abarzua, J., 615
Adams, M.A., 23
Adcock, E.W., III, 392
Ahdab-Barmada, M., 463
Ahmann, P.A., 296
Akoom, C.A., 126
Aksnes, L., 59
Aladgem, M., 125
Albiol, L., 861
Albritton, W.L., 620
Alexander, S.R., 253
Alford, B.A., 246
Alfrey, A.C., 56
Allen, A.C., 668
Alon, U., 970
Alpert, J.J., 489
Ament, M.E., 784, 798
Anderson, G.C., 863
Anderson, J.V., 31
Appel, T.C., 862
Arbeter, A.M., 307
Arhan, P., 774
Ariagno, R.L., 726
Arico', M., 669
Ater, J.L., 810
Athey, P.A., 568
Avner, E.D., 824

Bachrach, L.K., 470
Bagnato, S., 599, 835
Baker, C.J., 923
Baldwin, R., 726
Balistreri, W.F., 668
Barber, J.C., 246
Batton, D.G., 298
Bautista, D.B., 147
Bavilski, C., 13
Bearman, J.E., 13
Becker, D.J., 824
Bedoya, A., 210
Beer, S., 125
Behrents, R.G., 991
Bejar, R., 471
Belik, J., 585
Beltramini, A.U., 153
Bender, B., 262
Benderly, A., 830
Bennett, F.C., 319
Bennett, H., 952
Berg, R.A., 595
Berger, L.R., 97
Bergeson, P.S., 988
Berko-Gleason, J., 639
Berkowitz, R.J., 991
Berman, S., 210
Bernbaum, J.C., 41
Berquist, W.E., 784, 798
Bess, F.H., 639
Bhagirath, C.P., 821
Bianchi, E., 669
Bierman, C.W., 510
Bingham, W.T., 821
Binkiewicz, A., 673
Blifeld, C., 423
Blitzer, E.C., 504
Blitzer, P.H., 504
Blizzard, R.M., 576
Block, S.H., 139
Bloomer, L.C., 163
Bluestone, C.D., 639
Blum, D., 49, 986
Bodor, F.F., 142
Bolton, J.C., 861
Borrero, I., 210
Bose, C.L., 865, 918
Bostick, J.S., 272
Botti, J.J., 588
Bowen, T.J., 964
Boyce, W.T., 146
Boyle, R.J., 967
Boyle, W.E., Jr., 955
Brabyn, D.G., 935
Brady, J.P., 634
Bratlid, D., 909
Bray, P.F., 163
Breed, A.L., 559
Brenneman, G., 669
Brent, R.L., 288, 990
Brewer, W.H., 970
Bricker, T., 715
Bright, G.M., 576
Brihi, E.R., 337
Brillman, J., 113
Brown, F.E., 955
Brown, M.B., 250
Brown, R.D., 293, 985
Brownell, K.D., 515
Brunell, P.A., 200
Bryan, M.H., 913
Buckner, C.D., 671
Bureau, M.A., 462
Burke, B.L., Jr, 464
Busch, B., 894
Butler, A.B., 446
Byrne, W.J., 798

Caldwell, J.A., 664
Camitta, B.M., 107
Carey, J.C., 219
Carlo, W.A., 31
Carpenter, R.J., 568
Carrigan, T., 296
Carstensen, E.J., 990
Casey, P.H., 989
Cashore, W.J., 909
Cassell, G.H., 250
Chacko, M.R., 670
Chamovitz, B.N., 253
Chan, J.C.M., 970
Chance, G.W., 935
Chandler, J.G., 246
Chesney, R.W., 559
Chess, S., 974
Chez, R.A., 453
Chicoine, L., 767
Chin, J., 289
Christophersen, E.R., 855
Chu, J-Y., 277
Chua-Lim, C., 359
Chuck, G., 88
Clark, J.E., 603
Clarke, E.A., 235
Clyde, W.A., Jr, 871
Cochran, B., 233
Coen, R.W., 467, 471
Cohen, M.H., 842
Colaiaco, P., 113
Colavita, R.D., 839
Colletti, R.B., 771
Collier, A.M., 871
Conrad, S., 453
Constain, V., 210
Conway, M.J., 257
Cook, A.M., 402
Cook, D.H., 235
Coppe, D., 120
Cordero, J.F., 815
Corey, L., 455
Coulehan, J.L., 113
Crawford, J.D., 666
Crisp, D.E., 163
Cushing, A.H., 626
Custer, J.R., 389

Daha, M., 81
Daneman, A., 790
Dankert, J., 554
Dannenhoffer, R., 666
Darling, D.B., 192
David, R.J., 531
Davis, C.A., 88
Davis, L.E., 888
Day, R.L., 300, 976
del Portillo, M., 19
DeLuca, H.F., 559
Demb, H.B., 137
DenBesten, L., 784
Denny, D., 856
Denny, F.W., 871
Denson, S.E., 392
deSa, D.J., 413
Devroede, G., 774
DiBenedetto, J., 53
Dickson, H.D., 200
Dietch, M., 200
Dietrich, C.P., Jr, 991
Disappointed fellow, 296
Dodd, D.A., 166
Dolcourt, J.L., 865
Dolfin, T., 541
Donn, S.M., 466
Dooley, K.J., 364
Dooling, E., 489
Downs, M.P., 639
Drash, A.L., 824
D'Souza, B.J., 756
DuBois, A.B., 300
Dubowitz, V., 794
Dubrit, M., 93
Duenas, A., 210
Duffty, P., 913
Duncan, B., 146
Dunlavy, S., 715
Durand, M., 634
Dykes, F.D., 296

Eckerman, C.O., 70
Edwards, D.K., 473
Edwards, W.H., 352
Eichenwald, H., 639
Eigen, H., 300
Ellis, D., 824
Ellison, R.C., 364
El-Mallakh, R.S., 985
Elster, A.B., 494
Emans, S.J., 670
Enhorning, G., 913
Epstein, B.L., 473
Epstein, M.H., 756
Erickson, J.D., 815
Ettenger, R.B., 806
Euler, A.R., 798
Evans, J.R., 668
Evers, K-G., 144

Faerber, E.N., 192
Fanaroff, A.A., 31
Farquharson, R.G., 462
Faverdin, C., 774
Fearnow, R.G., 988
Feigin, R.D., 187
Feldman, K.W., 145
Feldman, R.A., 19
Felice, M.E., 406
Ferguson, A.C., 418
Fife, K.H., 455
Fine, R.N., 806
Fink, C.W., 862
Fischer, T.J., 313
Fisher, D.J., 392
Fitz, C.R., 790
Fleming, W.H., 373
Flood, L., 257
Fong, K.W., 541
Fonkalsrud, E.W., 798
Forsyth, B., 667
Foshee, W.S., 524
Frank, A.L., 470
Frank, Y., 737
Frantz, I.D., III, 483
Fraser, J.G., 257
Fraser, J.J., 333
Freeman, J.M., 467, 756
French, E.E., 352
Frias, J.L., 942
Friedman, A., 763
Friedman, S.B., 406, 904
Frost, J.D., Jr, 715, 731
Fry, E., 262
Fulginiti, V.A., 465
Furukawa, C.T., 133, 510

AUTHOR INDEX

Aarskog, D., 59
Abarzua, J., 615
Adams, M.A., 23
Adcock, E.W., III, 392
Ahdab-Barmada, M., 463
Ahmann, P.A., 296
Akoom, C.A., 126
Aksnes, L., 59
Aladgem, M., 125
Albiol, L., 861
Albritton, W.L., 620
Alexander, S.R., 253
Alford, B.A., 246
Alfrey, A.C., 56
Allen, A.C., 668
Alon, U., 970
Alpert, J.J., 489
Ament, M.E., 784, 798
Anderson, G.C., 863
Anderson, J.V., 31
Appel, T.C., 862
Arbeter, A.M., 307
Arhan, P., 774
Ariagno, R.L., 726
Arico', M., 669
Ater, J.L., 810
Athey, P.A., 568
Avner, E.D., 824

Bachrach, L.K., 470
Bagnato, S., 599, 835
Baker, C.J., 923
Baldwin, R., 726
Balistreri, W.F., 668
Barber, J.C., 246
Batton, D.G., 298
Bautista, D.B., 147
Bavilski, C., 13
Bearman, J.E., 13
Becker, D.J., 824
Bedoya, A., 210
Beer, S., 125
Behrents, R.G., 991
Bejar, R., 471
Belik, J., 585
Beltramini, A.U., 153
Bender, B., 262
Benderly, A., 830
Bennett, F.C., 319
Bennett, H., 952
Berg, R.A., 595
Berger, L.R., 97
Bergeson, P.S., 988
Berko-Gleason, J., 639
Berkowitz, R.J., 991
Berman, S., 210
Bernbaum, J.C., 41
Berquist, W.E., 784, 798
Bess, F.H., 639
Bhagirath, C.P., 821
Bianchi, E., 669
Bierman, C.W., 510
Bingham, W.T., 821
Binkiewicz, A., 673
Blifeld, C., 423
Blitzer, E.C., 504
Blitzer, P.H., 504
Blizzard, R.M., 576
Block, S.H., 139
Bloomer, L.C., 163
Bluestone, C.D., 639
Blum, D., 49, 986
Bodor, F.F., 142
Bolton, J.C., 861
Borrero, I., 210
Bose, C.L., 865, 918
Bostick, J.S., 272
Botti, J.J., 588
Bowen, T.J., 964
Boyce, W.T., 146
Boyle, R.J., 967
Boyle, W.E., Jr., 955
Brabyn, D.G., 935
Brady, J.P., 634
Bratlid, D., 909
Bray, P.F., 163
Breed, A.L., 559
Brenneman, G., 669
Brent, R.L., 288, 990
Brewer, W.H., 970
Bricker, T., 715
Bright, G.M., 576
Brihi, E.R., 337
Brillman, J., 113
Brown, F.E., 955
Brown, M.B., 250
Brown, R.D., 293, 985
Brownell, K.D., 515
Brunell, P.A., 200
Bryan, M.H., 913
Buckner, C.D., 671
Bureau, M.A., 462
Burke, B.L., Jr, 464
Busch, B., 894
Butler, A.B., 446
Byrne, W.J., 798

Caldwell, J.A., 664
Camitta, B.M., 107
Carey, J.C., 219
Carlo, W.A., 31
Carpenter, R.J., 568
Carrigan, T., 296
Carstensen, E.J., 990
Casey, P.H., 989
Cashore, W.J., 909
Cassell, G.H., 250
Chacko, M.R., 670
Chamovitz, B.N., 253
Chan, J.C.M., 970
Chance, G.W., 935
Chandler, J.G., 246
Chesney, R.W., 559
Chess, S., 974
Chez, R.A., 453
Chicoine, L., 767
Chin, J., 289
Christophersen, E.R., 855
Chu, J-Y., 277
Chua-Lim, C., 359
Chuck, G., 88
Clark, J.E., 603
Clarke, E.A., 235
Clyde, W.A., Jr, 871
Cochran, B., 233
Coen, R.W., 467, 471
Cohen, M.H., 842
Colaiaco, P., 113
Colavita, R.D., 839
Colletti, R.B., 771
Collier, A.M., 871
Conrad, S., 453
Constain, V., 210
Conway, M.J., 257
Cook, A.M., 402
Cook, D.H., 235
Coppe, D., 120
Cordero, J.F., 815
Corey, L., 455
Coulehan, J.L., 113
Crawford, J.D., 666
Crisp, D.E., 163
Cushing, A.H., 626
Custer, J.R., 389

Daha, M., 81
Daneman, A., 790
Dankert, J., 554
Dannenhoffer, R., 666
Darling, D.B., 192
David, R.J., 531
Davis, C.A., 88
Davis, L.E., 888
Day, R.L., 300, 976
del Portillo, M., 19
DeLuca, H.F., 559
Demb, H.B., 137
DenBesten, L., 784
Denny, D., 856
Denny, F.W., 871
Denson, S.E., 392
deSa, D.J., 413
Devroede, G., 774
DiBenedetto, J., 53
Dickson, H.D., 200
Dietch, M., 200
Dietrich, C.P., Jr, 991
Disappointed fellow, 296
Dodd, D.A., 166
Dolcourt, J.L., 865
Dolfin, T., 541
Donn, S.M., 466
Dooley, K.J., 364
Dooling, E., 489
Downs, M.P., 639
Drash, A.L., 824
D'Souza, B.J., 756
DuBois, A.B., 300
Dubowitz, V., 794
Dubrit, M., 93
Duenas, A., 210
Duffty, P., 913
Duncan, B., 146
Dunlavy, S., 715
Durand, M., 634
Dykes, F.D., 296

Eckerman, C.O., 70
Edwards, D.K., 473
Edwards, W.H., 352
Eichenwald, H., 639
Eigen, H., 300
Ellis, D., 824
Ellison, R.C., 364
El-Mallakh, R.S., 985
Elster, A.B., 494
Emans, S.J., 670
Enhorning, G., 913
Epstein, B.L., 473
Epstein, M.H., 756
Erickson, J.D., 815
Ettenger, R.B., 806
Euler, A.R., 798
Evans, J.R., 668
Evers, K-G., 144

Faerber, E.N., 192
Fanaroff, A.A., 31
Farquharson, R.G., 462
Faverdin, C., 774
Fearnow, R.G., 988
Feigin, R.D., 187
Feldman, K.W., 145
Feldman, R.A., 19
Felice, M.E., 406
Ferguson, A.C., 418
Fife, K.H., 455
Fine, R.N., 806
Fink, C.W., 862
Fischer, T.J., 313
Fisher, D.J., 392
Fitz, C.R., 790
Fleming, W.H., 373
Flood, L., 257
Fong, K.W., 541
Fonkalsrud, E.W., 798
Forsyth, B., 667
Foshee, W.S., 524
Frank, A.L., 470
Frank, Y., 737
Frantz, I.D., III, 483
Fraser, J.G., 257
Fraser, J.J., 333
Freeman, J.M., 467, 756
French, E.E., 352
Frias, J.L., 942
Friedman, A., 763
Friedman, S.B., 406, 904
Frost, J.D., Jr, 715, 731
Fry, E., 262
Fulginiti, V.A., 465
Furukawa, C.T., 133, 510

Gale, G.B., 277
Gannon, B.J., 665
Gardinier, R., 510
Gardner, T.H., 23
Garson, A., Jr, 748
Gartside, P.S., 313
Gates, G.A., 639
Gaudio, K.M., 839
Gaudreault, P., 767, 862
Gaull, G.E., 171, 179, 224
Gautier, E., 93
George, G.S., 859
Gifford, K., 599
Gilcher, R.O., 841
Gillette, P.C., 715, 748
Gilman, M.E., 140
Githens, J.H., 671
Glassanos, M.R., 466
Glassy, F.J., 219
Gleason, C.A., 31
Gluck, L., 471, 473
Godio, L.B., 423
Golaz, J., 93
Golden, N.L., 989
Goldsmith, M.A., 992
Gole, G.A., 665
Goodman, B.W., Jr, 881
Goodyer, P.R., 960
Gorodischer, R., 13
Gray, S.W., 639
Green, M., 639
Greenberg, F., 815
Greenberg, S., 250
Greensher, J., 469
Griffiss, J.M., 923
Griswold, W.R., 56
Groneck, P., 144
Groothuis, J.R., 865
Gross, D.M., 392
Gross, S.J., 70
Grossman, L.K., 469
Grundfast, K.M., 460
Guignard, J-P., 93
Guilfoile, T.D., 313
Guilleminault, C., 726
Guttenberg, M.E., 464
Guttentag, D.N.W., 620

Hadlock, F.P., 568
Haight, K., 821
Hakala, T.R., 856
Hall, T., 806
Haller, J.A., 756
Hallman, M., 473
Hammer, L., 328
Hamstra, A.J., 559
Han, V.K.M., 935
Harkavy, K.L., 140
Harrison, G.M., 731
Hartstein, A.I., 253
Hayden, F.G., 780
Hayes, B., 453
Hayes, R.J., 610
Hayward, A.R., 671
Healy, C.E., 465
Healy, G.R., 888
Hedrick, T.D., 568
Heimlich, H.J., 982
Heisel, M.A., 206, 947
Hellmann, J., 298
Helu, B., 877
Hemstreet, G.P., 250
Henderson, F.W., 871
Hendley, J.O., 780
Henle, W., 964
Hensinger, R.N., 631
Herbst, J.J., 810
Herrera, A., 233
Herrera, A.J., 233, 669
Hertzig, M.E., 153
Hess, J., 554
Heubi, J.E., 668
Heyman, H., 125
Hill, A., 790
Hill, R.M., 664
Hilton, N., 848
Hingson, R., 489
Hintz, R.L., 666
Hirsch, W., 113
Hittner, H.M., 423
Hjertaas, R., 821
Hoelzer, D.J., 865
Hoffman, J.R., 468
Hoffmann, R.G., 743
Holloway, Y., 554
Holmes, N., 257
Holtzman, N.A., 658
Honicky, R.E., 126
Honig, A.S., 877
Hoskins, E.M., 541
Howanitz, P., 877
Hsiao, H.S., 272
Hsu, H-C., 398
Huch, A., 461
Huch, R., 461
Hug, G., 88
Hughes, J.R., 581
Hustead, V., 763
Hutchinson, R.J., 631

Ishida, M., 932
Issa, P.Y., 337

Jacobs, R.F., 455
Jakobsson, I., 268, 299, 668
James, C.G., 888
James, L.M., 815
Janin, Y., 337
Järvenpää, A-L., 171, 179
Jeannet, M., 93
Jehannin, B., 774
Jenista, J.A., 143
Johanson, A.J., 576
Johnson, J.P., 219
Joos, T.H., 850
Jordan, S.C., 806
Journal Club, 866
Jung, A.L., 918

Kahn, A., 49, 986
Kalishman, S., 97
Kangarloo, H., 784
Kanto, W.P., Jr, 19
Kaplan, D.W., 333
Kaplan, P.B., 960
Kaplan, S.L., 187
Katon, R., 253
Katz, S.L., 653
Kayne, H., 489
Kearns, G.L., 313
Keens, T.G., 147
Kelfer, H.M., 118
Kelly, T.E., 246, 603
Kelman, J.H., 515
Kerns, D.L., 848
Kesarwala, H.H., 313
Kettner, R.B., 620
Khoury, M.J., 815
Kiel, E.A., 942
Kim, J., 952
Kirkland, J.L., 64
Klein, J.O., 639
Kline, J.J., 88
Klykylo, W.M., 342
Korobkin, R., 726
Koros, A., 113
Kowarski, A.A., 324
Kramer, M.S., 376
Krasner, J., 53
Kravath, R.E., 737
Kretzer, F.L., 423
Kronick, J.B., 960
Kugler, J.D., 373
Kuis, W., 81
Kupfer, B.M., 23
Kvernland, S.J., 187
Kylstra, J., 859

Lamb, M.E., 494, 864
Landaw, S.A., 810
Lande, A., 848
Landers, M.B., III, 859
Lang, P., 364
Lauer, B.A., 671
Lauer, M.E., 107, 743
Laver, J., 125
Lawson, E.E., 272
Lazzara, A., 296
Le, C.T., 299
LeBlanc, M.H., 299
Leduc, D.G., 867
Lee, C., 457
Lefevre, D., 774
Lembo, R.M., 672
Lemen, R.J., 844
Leon, S., 210
Leonard, A.S., 402
Leonidas, J.C., 192, 673
Lerer, T.J., 364
Levene, M.I., 794
Leventhal, J.M., 672
Levi, J., 830
Levine, M.D., 894
Levy, J., 389
L'Hommedieu, C.S., 865
Lilien, L.D., 144
Lin, C-Y., 398, 932
Lin, L., 364
Lindahl, J.A., 402
Lindberg, T., 268, 299, 668
Lipson, M.H., 219
Liston, T.E., 524
Little, D.L., 104
Lober, A., 113
Loiselle, E.M., 187
Longenecker, G.L., 860
Longo, G., 295
Lorenz, R.P., 588
Lothe, L., 299, 668
Lovejoy, F.H., Jr, 767, 862
Lovett, J.M., 376
Luciano, W., 868
Lucullo, L., 806

Madden, J.D., 138
Mahoney, W.J., 756
Maisels, M.J., 298, 453, 457, 588, 599, 835, 841
Mallette, L.E., 64
Mankad, V., 860
Mankad, V.N., 359
Mann, L.L., 784
Mannino, F., 471, 473
Markestad, T., 59
Markiewicz, W., 830
Martin, D.J., 790
Martin, R.J., 31
Martinez, G.A., 166
Mason, E.O., Jr, 187
Matalon, R., 581
Mayes, L.C., 460
Mazess, R.B., 559
McAdams, A.J., 88
McAlister, W.H., 159
McAnarney, E.R., 494
McCann, E., 634
McClung, J., 585
McGuigan, M.A., 767
McKinley, K., 599
McLaren, L.C., 888
McLinn, S.E., 196
McNeese, M.C., 100
McWilliams, B.J., 639
Mehta, P., 861
Meltzer, L.J., 894
Mendoza, S.A., 56
Menegus, M.A., 143
Merritt, T.A., 471, 473
Metcalfe, I.L., 913
Michals, K., 581
Mick, A.F., 469
Miller, C.A., 464
Miller, J.H., 206
Miller, Z., 455
Minton, S.D., 383
Mitchell, M.L., 301
Mofenson, H.C., 469
Montgomery, W.H., 982
Moomaw, C.J., 313
Moossy, J., 463
Morelock, S., 489
Moretta, L., 93
Morgan, W.J., 844
Moses, S.W., 13
Moss, A.J., 854
Mulhern, R.K., 107, 743
Munz, D., 376
Murphy, D.J., Jr, 1
Murphy, J., 210, 599
Murphy, M.D., 200
Murphy, T.F., 871
Murray, A.B., 418

Nadas, A.S., 364
Naeye, R.L., 588
Naidu, S., 581
Namey, M.A., 147
Neff, B.J., 307
Nelson, J.S., 159
Nelson, R.M., Jr, 373
Nersesian, W.S., 141
Newman, A.M., 235
Nickerson, B.G., 147
Nickles, P.A., 850
Nihill, M.R., 842

O'Brien, D., 868
O'Brien, R.T., 810
Ochs, H.D., 964
O'Connor, D.M., 277
Oehler, J.M., 70
Oelberg, D.G., 392
Oh, W., 909
Olley, P.M., 235
Oppenheimer, E., 489
Osborn, L.M., 46
Osborne, J.S., 126
Oski, F.A., 660, 877
Overturf, G., 927
Owen-Boeddiker, M., 726

Paglieroni, T., 219
Palfrey, J., 894
Pantell, R.H., 881
Paradise, J.L., 639
Parent, M., 767
Parrish, J.A., 129
Parrish, J.M., 904
Pasquali, F., 669
Pasternak, J.F., 23
Patano, T., 867
Pathak, A., 389
Patton, M.L., 572
Pauker, S.G., 673
Paulozzi, L.J., 891
Peckham, G.J., 41, 364
Pellerin, D., 774
Penner, J.A., 631
Pennington, B., 262
Pereira, G.R., 41
Perlman, J.M., 159
Perrin, J.M., 460
Phillips, S., 406, 904
Pierantoni, W.N., 850
Pierson, W.D., 524
Pierson, W.E., 510
Pildes, R.S., 144
Pitt, H.A., 784
Pless, I.B., 867
Plotkin, S.A., 307
Plotnick, L.P., 324
Pollak, C.P., 737
Porter, C.J., 748
Possmayer, F., 913
Powars, D., 927
Pozen, J.T., 504
Preston, E.N., 135
Prober, C.G., 470
Puck, M., 262

Rachelefsky, G.S., 133
Räihä, N.C.R., 171, 179
Rasnack, J., 200
Rassin, D.K., 171, 179
Reid, B.S., 206
Reiff, M.I., 46
Rettig, P.J., 333
Révillon, Y., 774
Reynolds, J.F., 246
Reynolds, R.N., 118
Reznik, V., 56
Riazi, J., 49
Richards, W., 147
Richardson, D., 466
Rimsza, M.E., 595
Robinson, A., 262
Robinson, N.M., 319
Rodriguez, W.J., 460
Rogers, M.C., 655, 756
Rogol, A.D., 576
Rojas, R., 844
Roord, J.J., 81
Rose, P., 559
Rosen, C.L., 715, 731
Rosenbaum, M.S., 359
Rosenberg, A.J., 240
Rosenfeld, R.G., 666
Rosenthal, J.T., 856
Roslyn, J.J., 784
Rothberg, A.D., 599
Rudolph, A.J., 423
Ruttner, N., 466

Sabat, M.R., 991
Sabio, H., 603
Sahney, S., 615
Salbenblatt, J., 262
Salusky, I.B., 806
Sanandria, J., 113
Sankaran, K., 821
Sanniti, K.J., 31
Sarafian, L.B., 373
Sayed, H., 935
Schachter, J., 250
Schaffner, F., 224
Schmidt, E., 19
Schneider, H., 473
Schneidman, K., 224
Schor, E.L., 138
Schultz, J.R., 342
Schwab, F., 835
Schwartz, R.H., 460
Schwartz, W., 328
Scott, R.M., 673
Scriver, C.R., 960
Sells, C.J., 319
Serjeant, G.R., 610
Serlin, S., 196
Sessums, L., 615
Severi, F., 669
Shaheed, W.A., 935
Shapiro, G.G., 133, 510
Sharp, H.L., 402
Shearin, W.A., Jr, 859
Sheftel, D.N., 763
Shennan, A.T., 541
Short, P., 253
Siegel, E., 531
Siegel, N.J., 839
Siegel, S.E., 206, 947
Silber, T., 670
Silberstein, M.J., 277
Simon, G., 295
Singer, W.D., 118
Skidmore, M.B., 541
Slim, M.S., 337
Smith, F.W., 852
Smith, J., 406
Smith, R.P., 352
Smith, T.W., 137
Smull, N.W., 868
Smyth, J.A., 913
So, S.K.S., 402
Sokol, R.J., 668
Soman, M.P., 866
Speer, M.E., 423
Spengler, R.F., 235
Spiegel, P.K., 955
Spitzer, R.E., 120
Sprunger, L.W., 146
Srinivasan, G., 144
St. Geme, J.W., Jr, 442, 978
Stagno, S., 250
Stanton, A.N., 986
Starfield, B., 433
Stark, A.R., 53, 483
Starko, K.M., 294
Starr, S.E., 307
Starzl, T.E., 856
Steichen, J.J., 383
Stern, R.C., 991
Stevens, M.C.G., 610
Stewart, A., 257
Stinson, D.A., 668
Stoop, J.W., 81
Stothers, J.K., 721
Strain, J.E., 441
Strasburger, V.C., 665
Strife, C.F., 88
Stuart, M.J., 120
Student, 864
Stunkard, A.J., 515
Sullivan, M., 894
Sullivan-Bolyai, J.Z., 455
Sumner, T.E., 967
Sutphen, J.L., 140

Taber, L.H., 470
Tabin, R., 93
Taffet, S.L., 224
Tal, A., 13
Tallan, H.H., 224
Talner, N.S., 364
Tamburlini, G., 295
Tarnow, J.D., 715
Taylor, M.M., 423
Temple, A.R., 862
Temple, D.M., 100
Teplin, S.W., 6
Terry, A.B., 253
Tishler, C., 585
Toback, J.W., 140
Tolbert, B., 835
Transue, D., 824
Trauner, D., 56
Trimmer, M., 299
Tsang, R.C., 383
Tuchschmid, P., 461
Turetsky, R.A., 990
Turkel, S.B., 464
Turner, E., 927
Turner, R.B., 780
Tyler, B., 952

Uchida, I.A., 413

Van Meter, Q.L., 324
van Someren, V., 721
Vardi, P., 830
Vela, A.R., 240
Ventry, I.M., 639
Verbrugh, H.A., 81
Verhoef, J., 81
Victorica, B.E., 942
Violino, M., 295
Vitkun, S.A., 352
Volberg, F.M., 967
Volpe, J.J., 159
Voora, S., 144

Wacksman, J., 342
Wade, P.H., 868
Waites, K.B., 250
Wallace, B., 233
Wallskog, J.M., 107
Watchko, J.F., 660
Watkins, J.B., 41
Watkins, N., 352
Watters, G.V., 376
Wedgwood, R.J., 964
Weibel, R.E., 307
Weinberg, D., 848
Weinberger, M., 867
Weinblatt, M.E., 947
Weir, M.R., 988
Weiss, Y., 830
Weitzman, E.D., 737
Welty, T.K., 113
Wenger, T.L., 991
Werthammer, J., 53, 483
Wessel, M.A., 443
Westwood, M., 376
Whelan, D.T., 413
Whitson, R.K., 142
Wigglesworth, J.S., 794
Wilcox, W.D., 296
Wilhite, J., 359
Williamson, M.L., 36
Williamson, P.S., 36
Wilson, D.P., 64
Wilson, J.T., 293, 985
Wilson, R., 19
Winant, J.G., Jr, 313
Wolbarsht, M.L., 859
Womer, R., 603
Wood, P., 603
Woodruff, C., 984
Woolf, P.D., 572
Wright, J.M., 139
Wyatt, P.R., 301

Yeh, T.F., 144
Yohai, D., 13
Yonally, J.F., 991
Yu, K.L., 299
Yunis, E.J., 824

Zegers, B.J.M., 81
Zijlstra, W.G., 461
Zuckerman, B., 489
Zuckerman, B.S., 504
Zwart, A., 461

SUBJECT INDEX

Items of pediatric and medical interest from other sources which appeared in this volume are included in the index and are followed by "note" in parentheses. "Ethics" includes items and topics of interest to ethicists as well as ethical issues per se.

Abdominal pain, indications for surgery (letter), 665
Abscess, staphylococcal, in superior vena cava syndrome, 337
Abuse, sexual, association of genital mycoplasmas with exudative vaginitis, 250
Accidents
  automobile, potential years of life lost (commentary), 855
  caustic ingestion, 767
  floor furnace burns, 97
  frostbite and digital deformity, 955
  hot water burns (letter), 145
  marijuana ingestion, 848
  poison exposures, 891
Acetaminophen, adverse pulmonary responses in children with chronic asthma, 313
Achalasia, diagnosis, management, and clinical course, 798
Aciduria, orotic, in ornithine carbamoyltransferase deficiency, 224
Adenoidectomy, obstructive sleep apnea relieved by, 737
Adenovirus, association with acute lower respiratory tract illnesses, 210
Adolescents
  chest pain in, 881
  diabetic nephropathy in, 824
  evaluation of subjects who had been full-term, nonasphyxiated small-for-gestational-age newborns, 376
  gasoline sniffing and lead toxicity in, 113
  parental behavior of teen-aged mothers, 494
  pregnancy of, risk factor in neonatal outcome, 489
  prevalence of cervical *Chlamydia trachomatis* and *Neisseria gonorrhoeae* infection, 333, 992
Adoption, of imperfect children (letter), 664
β_2-Adrenergic agent, treatment of acute wheezing in infants, 13
Aerosol, improved method for administration in young children, 850
Air pollution, from woodburning stove, 126
Airway obstruction, apnea monitoring by acoustic detection of airflow, 53
Airway pressure, continuous positive, effect on ventilatory response to CO_2 in preterm infants, 634
Allergy, dust-free bedrooms in treatment of asthma, 418
Aluminum, toxicity and osteodystrophy in uremic child receiving aluminum hydroxide, 56
American Academy of Pediatrics
  Committee statements
    Committee on Child Health Financing: Principles of child health care financing, 981
    Committee on Drugs: Valproate teratogenicity, 980
    Committee on Drugs and Committee on Sports Medicine: Dimethyl sulfoxide (DMSO), 76
    Committee on Early Childhood, Adoption, and Dependent Care: Gonorrhea in prepubertal children, 553
    Committee on Hospital Care: Preoperative chest radiographs, 858
    Committee on Nutrition: Commentary on parenteral nutrition, 547
    Committee on Nutrition: Toward a prudent diet for children, 78
  Report of the task force on opportunities for women in pediatrics (supplement), 679
  Section on Urology, summary of annual meeting, 449
American Board of Pediatrics, candidates certified, 302, 869
Amebiasis, cutaneous, vulvar ulcers and hepatic abscess in, 595
Aminophylline, clarification of committee statement on (letters), 867
Amoxicillin, treatment of acute otitis media with, 196, 992
Amylase isoenzyme, self-induced hypersalivation and, 585
Anemia
  aplastic, in dyskeratosis congenita, 603
  hemolytic, phenolic disinfectant and, 352
  iron deficiency and, in cystic fibrosis, 810
  sickle cell, 610, 927
Anesthesia, local, physiologic stress reduction during circumcision, 36
Anomalies
  congenital, ultrasonic demonstration of ectopic ureterocele, 568
  foregut, case reports and review of literature, 821
  multiple, etiologic heterogeneity of VACTERL association, 815
Antibiotics, inappropriate use of (letter), 295
α_1-Antitrypsin deficiency, membranoproliferative glomerulonephritis and, 88
Apgar score
  correlation with placental villous edema, 588
  mishandling of data (letters), 864, 865
Apnea
  acoustic monitor for detection of, 53
  obstructive, critical dissection of, 721
  polygraphic studies and follow-up monitoring in infants, 731
Arrest, cardiopulmonary, parentally induced, 715
Ascariasis, intestinal, urinary retention as manifestation of, 125
Asphyxia, in infants weighing <800 g at birth, 319
Aspirin
  adverse pulmonary responses to, in children with chronic asthma, 313
  Reye's syndrome and (letters), 293, 294, 464, 465
Asthma
  distance running in children with, 147
  dust-free bedrooms in treatment of children with, 418
  evaluation of methylprednisolone therapy for acute episodes, 510
  response to aspirin and acetaminophen, 313
Atresia
  biliary, donors for liver transplantation (commentary), 856
  esophageal, case reports and review of literature, 821
  tracheal, case reports and review of literature, 821
Automobile accidents, potential years of life lost (commentary), 855
Automobile safety, hospital-based rental programs to increase car seat usage, 771
Autoplex, in hemophilia patients undergoing synovectomy, 631

Back transport, neonatal, efficiency of tertiary nursery bed utilization, 918
Bacteremia, postextraction, incidence in children with cardiac disease treated with prophylactic penicillin, 554

Bacteriology, sulfisoxazole chemoprophylaxis for frequent otitis media, 524
Bayley Scales of Mental Development, effect of iron therapy on behavior performance in nonanemic iron-deficient infants, 877
Behavior
effect of iron therapy on, in nonanemic, iron-deficient infants, 877
sexual identity and surgical repair of hypospadias, 342
sleep and bedtime behavior in preschool-aged children, 153
Behavior modification, treatment of obese children with and without their mothers, 515
Bereavement
comparison study of parental adaptation following a child's death at home or in hospital, 107
psychological adjustment of family following death of child at home or in hospital, 743
Bile ascites, diagnosis in infancy, 402
Bilirubin
indications for exchange transfusion (commentary), 660
transcutaneous measurements, variation in meter response, 457
Birth defects, etiologic heterogeneity of VACTERL association, 815
Birth weight, decline in neonatal mortality and, 531
Blindness, development of infants and children with retrolental fibroplasia, 6
Blood-brain barrier, effect of serum hyperosmolality on opening of, for bilirubin in rat brain, 909
Blood gases, transcutaneous, effect of spinal tap on, in preterm infants, 31
Blood pressure
changes in obese children treated with or without their mothers, 515
hypertension in follow-up of premature infants, 763
mean arterial, computerized system for continuous measurement and analysis of, 23
Body shape, homozygous sickle cell disease and, 610
Bonding, mother-infant
importance in later emotional relationships (commentary), 974
time-controlled or self-regulatory (letters), 863, 864
Bone age, advanced, in Marshall-Smith syndrome, 219
Bone fragility, in dyskeratosis congenita, 603
Bone mineralization
in small-for-gestational-age infants, 383
influence of calcitriol and supplemental phosphate in X-linked hypophosphatemic rickets, 559
Bone scan, method of monitoring disease status in children with neuroblastoma, 206
Brachydactyly, familial Hirschsprung's disease and, 246
Brain injury, ischemic, diagnosis by ultrasound in newborn, 790
Breast-feeding
benefits in first 12 months (letter), 984
incidence and trends in United States, 1981, 166
infections and (letters), 469, 470
Bronchiolitis, two-year ambulatory study of, in Cali, Columbia, 210
Bubble surfactometer, treatment of hyaline membrane disease, 913
Burns
caused by floor furnace, 97
prevention by reduction of hot water heater temperature (letter), 145

Calcification, intracranial, in dyskeratosis congenita, 603
Calcitriol, long-term influence in X-linked hypophosphatemic rickets, 559
Calcium blocking agent, verapamil used as, 748
Campylobacter jejuni, hemolytic-uremic syndrome associated with, 253
Cancer, diagnostic radiation and risk of (commentary), 288
Captopril, reduction in renal function during treatment with, 839
Car seat usage, hospital-based programs for, 771
Carbamazepine, interaction with isoniazid (letters), 139, 140
Carbon dioxide
retrolental fibroplasia and (letters), 665, 859
ventilatory response in premature infants, 634
Carboxyhemoglobin concentration, in fetal cord blood (letters), 461, 462
Cardiomyopathy, hypertrophic, verapamil used in treatment of, 748
Cardiomyotomy, Heller, treatment for achalasia, 798
Catheter
central venous, complications (letters), 865
percutaneous insertion of (letter), 668
umbilical arterial, possible cause of neonatal hypertension, 763
Catheterization, cardiac, cancer mortality following, 235
Chest pain, in adolescents, 881
Chest radiography
diagnosis of pulmonary infiltrates, 192
preoperative indications (committee statement), 858
Chickenpox
live attenuated varicella vaccine in healthy children, 307
Reye syndrome and, 674
Child abuse, Munchausen syndrome by proxy, 715
Chlamydia trachomatis, cause of cervical infection in female adolescents, 333, 992
Choking, differing opinions on emergency treatment of (commentary), 976; letters, 300, 468, 469, 982
Cholelithiasis, in small premature infant, 967
Cholesterol,
supplementation of formula in low-birth-weight infant, 171, 179
Chorioamnionitis, placental villous edema in neonates exposed to, 588
Chromosomal disorder
perimortem protocol for suspected genetic disease, 960
Cigarette smoke, effect on fetus (letters), 461, 462
Circumcision
effect of information on parental decision-making, 453
parental information related to incidence of, 233
physiologic stress reduction by local anesthetic during, 36
role of parental information (letters), 669
Clostridium difficile, role in outbreak of necrotizing enterocolitis, 935
Colic
caused by cow's milk proteins, 268; letters, 667, 668
soy formula and (letters), 299
Coma, long-term outcome of children with, 756
Commentaries
Automobile accidents: Potential years of life lost, 855
Bilirubin 20 mg/dL = vigintiphobia, 660
Cancer risks following diagnostic radiation exposure, 288
Challenge of pediatric education, 442
Children with sinusitis, 133
Criteria for diastolic pressure: Revolution, counterrevolution, and now a compromise, 854
Differing opinions on the emergency treatment of choking, 976
Donors for liver transplantation, 856
International Symposium on Measles Immunization: Summary and recommendations, 653
Is stuttering an illness?, 135
Mothers are always the problem—or are they? Old wine in new bottles, 974
New developments in cardiopulmonary resuscitation, 655
NMR imaging in pediatric practice, 852
Pediatrician's role in primary health care, 441
Prenatal screening for neural tube defects, 658
Prevention of chronic hepatitis B virus infection from mothers to infants in the United States, 289
Teaching hospitals today and the challenge for excellence, 978
The primary physician and the death of a child in a specialized hospital setting, 443
Ultraviolet radiation affects the immune system, 129
Compassionate pediatrics
There's something wrong with Michael: A pediatrician-mother's perspective, 446
Complement
classic pathway, activation by measles virus, 398
inherited deficiency of third component, 81
Complex, circulating immune, associated with inherited deficiency of C3, 81

Computed tomography, in diagnosis of intracranial tuberculomas, 952
Computer, basis of neonatal telecommunication network, 272
Conjunctivitis-otitis syndrome, discussion of article (letters), 141, 142
Connective tissue disorder, cardiovascular manifestations in Larsen syndrome, 942
Constipation
functional, new technique for anorectal manometry, 240
idiopathic disorders of fecal continence in children, 774
Cord blood, fetal, carboxyhemoglobin concentration in (letters), 461, 462
Corticosteroids, treatment of acute wheezing in infants, 13
Counterimmunoelectrophoresis, diagnosis of bacterial pneumonia in pediatric outpatients by, 780
Creatinine excretion, urinary, discussion of study (letters), 140
Croup
etiology and epidemiology, 871
two-year ambulatory study of, in Cali, Colombia, 210
Cyclacillin, treatment for acute otitis media, 196, 992
Cyclic 3′,5′-adenosine monophosphate
effect of parathyroid hormone on formation of, in vitamin D-dependant rickets, 59
elevation of, in CSF of patients with neonatal meningitis, 932
Cystic fibrosis, relative anemia and iron deficiency in, 810
Cysts, cerebral, periventricular leukomalacia and, 794
Cytomegalovirus, recurrent polyneuropathy with multiple herpesvirus infections, 163

Data management, use of microcomputer in division of general pediatrics, 328
Death
due to undiagnosed genetic disease, 960
parental adaptation following child's death at home or in hospital, 107
role of pediatrician (commentary), 443
Deformity, digital, frostbite and, 955
Denver Prescreening Developmental Questionnaire, applicability in low-income population, 359
Developmental assessment
applicability of Denver Prescreening Developmental Questionnaire in low-income population, 359
Developmental disabilities
neurodevelopmental examination for 7- to 9-year-old children, 894
role of physician, 446
Diabetes, insulin-dependent, diabetic nephropathy in adolescence, 824
Dialysis, continuous ambulatory peritoneal, peritonitis in children undergoing, 806
Dialysis dementia/encephalopathy, in uremic child receiving aluminum hydroxide, 56
Diarrhea, necrotizing enterocolitis associated with heat-labile toxin, 626
Diazepam, treatment of nonketotic hyperglycinemia, 581
Diet, guidelines for children (committee statement), 78
Digoxin digestion, Fab fragments in treatment of (letter), 137
1,25-Dihydroxyvitamin D, effect of parathyroid hormone on formation of, in vitamin D-dependent rickets, 59
Dilation, pneumatic, treatment for achalasia, 798
Dimethyl sulfoxide, safety and effectiveness (committee statement), 76
Disinfectant, phenolic, associated with Heinz body hemolytic anemia in neonates, 352
Disofenin Tc 99m, diagnosis of bile ascites by scintiscanning, 402
Doppler method, pulsatility index and (letters), 298, 471
Doppler ultrasound, assessment of cerebral blood flow (letter), 296
Dust-free bedrooms in treatment of asthma, 418
Dyskeratosis congenita, case reports of two brothers with, 603
Dysplasia, bronchopulmonary, effectiveness of home management (letters), 466

Echocardiography
cardiac status of patients with acute rheumatic fever determined by, 830
diagnosis of endocarditis, 392
Education, medical, use of microcomputers in division of general pediatrics, 328
Emphysema
congenital lobar, acute worsening with subsequent spontaneous improvement, 844
pulmonary interstitial, high-frequency ventilation in premature infants with, 483
Empty sella syndrome, hyperprolactinemia and delayed puberty, 572
Endocarditis
bacterial,
in high-risk neonates, 392
incidence in children with cardiac disease treated with prophylactic penicillin, 554
nonbacterial, in high-risk neonates, 392
Enterocolitis, necrotizing
Escherichia coli heat-labile enterotoxin and, 626
risk factors in infants weighing >2,000 g at birth, 19
role of *Clostridium difficile* in outbreak of, 935
Environment, fetal alcohol syndrome and (letters), 989
Epidemiology
etiologic heterogeneity of VACTERL association, 815
sulfisoxazole chemoprophylaxis for otitis media, 524
Epstein-Barr virus
recurrent polyneuropathy with multiple herpesvirus infections, 163
transient immunodeficiency during infection by, 964
Errata, 472, 674, 992
Escherichia coli toxin, necrotizing enterocolitis associated with, 626
Esophagoscopy, use following caustic ingestion, 767
Esophagus, predictability of injury, 767
Examination, neurodevelopmental, for 7- to 9-year-old children, 894
Exercise
distance running in asthmatic children, 147
in treatment of obesity, 515
Expert witness, negligence and malpractice litigation (letters), 990

Fab fragments, in treatment of digoxin ingestion (letter), 137
Facies, asymmetric crying (letter), 144
Failure to thrive, Marshall-Smith syndrome and, 219
Ferritin, relative anemia and iron deficiency in cystic fibrosis, 810
Fetal alcohol syndrome, environment, genes, and, 989
Fetus, cigarette smoke and (letters), 461, 462
Fever
neonatal (letters), 143
Reye's syndrome and (letters), 985
Fistula, distal tracheoesophageal, case reports and review of literature, 821
Foster care (letters), 137, 138
Frostbite, digital deformity and, 955
Furosemide, interaction with theophylline (letter), 140

Gallbladder stasis, in children receiving total parenteral nutrition, 784
Gallstones, parenteral nutrition and increased risk of, 784
Gas exchange, pulmonary, efficacy of human surfactant in respiratory distress syndrome, 473
Gasoline inhalation, lead toxicity resulting from, 113
Gastroesophageal reflux, correlation with clinical outcome of infant apnea, 731
Gavage feeding, nonnutritive sucking during, in premature infants, 41
Genetic disease, perimortem protocol for, 960
Glomerulonephritis
acute, measles and, 398
membranoproliferative, α_1-antitrypsin deficiency and, 88
Glycine receptors, diazepam as competitor for, in nonketotic hyperglycinemia, 581
Gonorrhea
in prepubertal children (committee statement), 553
pharyngeal, screening for (letters), 670
Graft-versus-graft reaction, after exchange transfusion and marrow transplantation (letters), 671
Growth and development
applicability of Denver Prescreening Developmental Questionnaire in low-income population, 359
body shape in children with homozygous sickle cell disease, 610
correlation between increase in somatomedin and growth response in

Growth and development—*Continued*
children treated with human growth hormone, 324
effect of nonnutritive sucking during gavage feeding in premature infants, 41
effect of otitis media on, 639
effect of surgical hypospadias repair on psychological development, 342
head growth and developmental outcome in very low-birth-weight infants, 70
hyperprolactinemia and delayed puberty, 572
influence of calcitriol and supplemental phosphate in X-linked hypophosphatemic rickets, 559
language development in children with hearing loss, 257
of infants and children with retrolental fibroplasia, 6
of full-term nonasphyxiated small-for-gestational age newborns, 376
of preterm infants weighing <800 g at birth, 319
of ventilated and nonventilated very low-birth-weight infants, 599
risk factors for neonatal outcome in adolescent pregnancy, 489
short stature associated with normal growth hormone and decreased somatomedin-C concentrations, 576
sleep and bedtime behavior in preschool-aged children, 153
speech and language development in children with sex chromosome anomalies, 262
studies of neurodevelopmental examination for 7- to 9-year-old children, 894
Growth failure, human growth hormone treatment for children with, 324
Growth hormone
short stature associated with normal concentration of, 576
treatment for children with growth failure, 324
Guidance, anticipatory, parental acceptance of infant temperament questionnaire, 104

Haemophilus influenzae
cyclacillin *v* amoxicillin therapy, 196, 992
risk of septicemia in sickle cell anemia, 927
type b, moxalactam treatment for infections due to, 187
Hand injury, frostbite and digital deformity, 955
Head growth, developmental outcome in very low-birth-weight infants related to, 70
Head trauma, long-term outcome of children with, 756
Health care
alternative to diminishing rural pediatric services (letter), 862
back transport of neonates, 918
decline in neonatal mortality and improved intensive care, 531
emergency, minicomputer-based neonatal telecommunications network, 272
hospital visiting by inner-city mothers, 504
opportunities for women in (supplement), 679
pediatricians as consultants to schools (letter), 146
primary, pediatrician's role in (commentary), 441
primary physician and death of child in hospital setting (commentary), 443
principles of financing (committee statement), 981
Health education
behavioral pediatric training for general pediatric residents, 904
challenge of pediatric education (commentary), 442
evaluation of residency training program in behavioral pediatrics, 406
hospital-based rental programs to increase car seat usage, 771
role of pediatrician and goals of pediatric education, 433
teaching hospitals today (commentary), 978
treatment of handicapped children and their families (compassionate pediatrics), 446
Hearing loss, language development in children with, 257
Heart, lesions, in Larsen syndrome, 942
Heart disease, congenital, cancer mortality following cardiac catheterization, 235
Heart failure, acute rheumatic fever and, 830
Heinz body hemolytic anemia, phenolic disinfectant use and, 352
Heller cardiomyotomy, treatment for achalasia, 798
Hemolytic-uremic syndrome
Campylobacter jejuni and, 253
platelet and vascular prostaglandin synthesis in infant with, 120
Hemolytic anemia, phenolic disinfectant and, 352
Hemoperfusion, in theophylline toxicity, 615
Hemophilia inhibitor, Autoplex in patients undergoing synovectomy, 631
Hemorrhage
intracerebellar, diagnosis by ultrasound in premature newborn, 159
intracranial, hyaline membrane disease treated with bovine surfactant, 913
intraventricular, detection by serial real-time ultrasound, 541
subependymal, detection by serial real-time ultrasound, 541
Hepatitis B virus, prevention of chronic infection from mothers to infants (commentary), 289
Hepatomegaly, normative data for liver size in healthy neonates, 46
Herpes simplex virus type 1, neonatal, from maternal breast lesion, 455
Herpesvirus, recurrent polyneuropathy with, 163
Hirschsprung's disease
new technique for anorectal manometry, 240
type D brachydactyly and, 246
Home care
parental adaptation following child's death at home or in hospital, 107
psychological adjustment of family following death of child at home, 743
Hormone, human growth, prediction of long-term growth-promoting effect by somatomedin response, 324
Hospital visiting
inner-city mothers and, 504
siblings in neonatal intensive care unit, 835
Hospitalization, daytime television viewing by hospitalized children, 620
Hyaline membrane disease
efficacy of human surfactant supplementation, 473
treated with bovine surfactant, 913
Hygiene, vaginal, in female infants (letter), 299
Hygroma, cystic, in superior vena cava syndrome, 337
Hyperammonemia, ornithine carbamoyltransferase deficiency and, 224
Hyperbilirubinemia
effect of serum hyperosmolality on opening of blood-brain barrier for bilirubin in rat brain, 909
related to excessive use of phenolic disinfectant, 352
Hyperglycemia, ketotic, during prostaglandin E_1 infusion in infancy, 842
Hyperglycinemia, nonketotic, treatment with diazepam, 581
Hyperosmolality, effect on opening of blood-brain barrier for bilirubin in rat brain, 909
Hyperparathyroidism, parathyroid hormone assay used in diagnosis of, 64
Hyperprolactinemia, delayed puberty and, 572
Hypersalivation, elevated amylase levels as result of, 585
Hypertension
in follow-up of premature infants, 763
neurogenic tumors and, 947
Hyperthermia, malignant, in child with Duchenne muscular dystrophy, 118
Hypertrophy, tonsillar and adenoidal, obstructive sleep apnea and, 737
Hypocalcemia, parathyroid hormone radioimmunoassay used in evaluation of, 64
Hypoglycemia, associated with necrotizing enterocolitis in term infants, 19
Hypoparathyroidism, parathyroid hormone assay used in diagnosis of, 64
Hypoperfusion, complicated by hemorrhagic periventricular leukomalacia, 794
Hypospadias
surgical repair in infants (special article), 449
timing of elective repair, 342

Illness
febrile, management (letters), 866, 867
respiratory, caused by woodburning stove, 126
Imaging NMR, use in pediatrics (commentary), 852
Immune system, ultraviolet radiation and (commentary), 129
Immunization
evaluation of pertussis components of diphtheria-tetanus-pertussis vaccine, 200
measles (commentary), 653
Immunodeficiency
in Marshall-Smith syndrome, 219
transient, during asymptomatic Epstein-Barr virus infection, 964
Incontinence, idiopathic disorders of fecal continence in children, 774
Indians, North American, gasoline sniffing and lead toxicity in Navajo adolescents, 113
Infant
low-birth-weight
detection of hemorrhages by serial real-time ultrasound in, 541
effects of taurine and cholesterol supplementation, 171, 179
head growth and developmental outcome in, 70
language development in, 257
risk factors in adolescent pregnancy, 489
small-for-gestational-age, decreased bone mineral content in, 383
term, risk factors for necrotizing enterocolitis, 19
very low-birth-weight, developmental outcome for ventilated and nonventilated infants, 599
Infant feeding
effects of taurine and cholesterol supplementation, 171, 179
infantile colic caused by cow's milk proteins, 268
milk feeding patterns in United States in 1981, 166
nonnutritive sucking during gavage feeding, 41
Infant formula
benefits in first 12 months (letter), 984
effects of taurine and cholesterol supplementation, 171, 179
Infant respiration, apnea monitoring by acoustic detection of airflow, 53
Infant ventilation, high-frequency ventilation in premature infants with lung disease, 483
Infection
lower respiratory tract, etiology and epidemiology of croup, 871
recurrent, associated with inherited deficiency of C3, 81
staphylococcal, endocarditis in high-risk neonates, 392
streptococcal, bacterial meningitis, 1
Infiltrate, pulmonary, diagnosis by lateral decubitus chest radiography, 192
Influenza virus, associated with acute lower respiratory tract illnesses, 210
Ingestion, caustic, predictability of esophageal injury from signs and symptoms, 767
Injury, athletic, safety and effectiveness of dimethyl sulfoxide treatment (committee statement), 76
Intensive care, neonatal, back transport of neonates, 918
Iron deficiency
effect of iron therapy on behavior performance in nonanemic infants with, 877
relative anemia and, in cystic fibrosis, 810
Isoniazid, interaction with carbamazepine (letters), 139, 140

Kasai procedure, vitamin E and (letter), 668
Kernicterus
role of hyperosmolality in pathogenesis of, 909
reappraisal (letters), 463, 464

Language development
in children with hearing loss, 257
in children with sex chromosome anomalies, 262
Larsen syndrome, cardiovascular manifestations in, 942
Lead toxicity, gasoline inhalation and, 113
Learning disorder, studies of neurodevelopmental examination for 7- to 9-year-old children, 894
Leukemia, congenital, two transient regressions in patient with, 277
Leukomalacia, periventricular, ultrasound diagnosis of, 794
Litigation, negligence, irresponsible expert witness (letters), 990
Liver
clinical estimation of size in neonates, 46
donors for transplantation (commentary), 856, 992
hot line, 973
ultrastructure, diagnosis of ornithine carbamoyltransferase deficiency, 224
Lung abscess, after orthodontic treatment (letters), 991
Lung injury, efficacy of human surfactant in respiratory distress syndrome, 473
Lymphoma, mediastinal, in superior vena cava syndrome, 337

Maggots, diaper infestation (letter), 466
Malpractice, irresponsible expert witness (letters), 990
Manometry, anorectal, new technique for, 240
Marijuana intoxication, 848
Marshall-Smith syndrome, case reports and review of pulmonary manifestations, 219
Measles
acute glomerulonephritis and, 398
failure rate of current immunization practice (letters), 465
international symposium on immunization (commentary), 653
Megacolon, congenital, type D brachydactyly and, 246
Meningitis
aseptic, cAMP in, 932
bacterial, cAMP concentration in CSF, 932
group A *Streptococcus* induced, 1
neonatal, due to *Plesiomonas shigelloides*, 389
Meningococcal disease, influence of age on serogroup distribution of, 923
Mental retardation, in dyskeratosis congenita, 603
Mercury poisoning, result of battery ingestion, 100
Methylprednisolone, evaluation for treatment of acute asthma, 510
Metronidazole, treatment of vulvar amebic ulcers in cutaneous amebiasis, 595
Microcomputers
continuous measurement and analysis of mean arterial blood pressure by, 23
use in division of general pediatrics, 328
Milk
feeding patterns in United States in 1981, 166
cow's, infantile colic caused by proteins in, 268; letters, 667, 668
human
effects of taurine and cholesterol supplementation of, in low-birth-weight infant, 171, 179
excretion of technetium in, 841
infantile colic in breast-fed infants, 268
Mitochondria
changes in, related to Reye's syndrome (letters), 985
ornithine carbamoyltransferase deficiency secondary to injury of, 224
Monitoring
acoustic, use in apnea detection, 53
apnea/cardiac, home use for near miss for sudden infant death syndrome, 726
polygraphic
in identification of obstructive apnea, 721
in infants with apnea, 731
parentally induced cardiorespiratory arrest detected by, 715
Mononucleosis, infectious, recurrent polyneuropathy with multiple herpesvirus infections, 163
Mortality, neonatal, 1968 to 1977, 531
Mosaicism, in discordant monozygotic twins, 413
Motility
colonic, idiopathic disorders of fecal continence in children and, 774
gastrointestinal, effect of nonnutritive sucking during gavage feeding on, 41
Motor and intellectual impairment, in children with severe head trauma and prolonged coma, 756
Moxalactam, *Haemophilus influenzae* type b infections treated by, 187
Munchausen syndrome by proxy, form of child abuse, 715
Muscular dystrophy, Duchenne, malignant hyperthermia in child with, 118
Mycoplasma hominis, association of genital mycoplasmas with exudative vaginitis, 250

Myelitis, transverse, penicillin and (letters), 988
Myelodysplasia, management of children with (special article), 449

Naldecon, claims disputed (letters), 868
Necrotizing enterocolitis
Escherichia coli heat-labile enterotoxin and, 626
risk factors in infants weighing >2,000 g at birth, 19
role of *Clostridium difficile* in outbreak of, 935
Neisseria gonorrhoeae, cause of cervical infection in female adolescents, 333, 992
Neisseria meningitidis, influence of age on serogroup distribution, in endemic meningococcal disease, 923
Neonate
back transport of, 918
clinical estimation of liver size in, 46
clinical significance of placental villous edema, 588
decline in mortality studied, 531
diagnosis of focal ischemic cerebral injury in, 790
disseminated herpes simplex virus type 1 from maternal breast lesion, 455
fever in (letters), 143, 144
Heinz body hemolytic anemia, phenolic disinfectant and, 352
high-frequency ventilation for immature infants (conference report), 280
high-risk, endocarditis in, 392
premature, diagnosis of intracerebellar hemorrhage by ultrasound, 159
respiratory disease caused by *Trichomonas vaginalis* in, 888
risk factors in adolescent pregnancy, 489
seizures in (letters), 467
septicemia and meningitis due to *Plesiomonas shigelloides*, 389
sibling visiting in neonatal intensive care unit, 835
small-for-gestational-age, growth and development through adolescence, 376
stress reduction by local anesthetic during circumcision, 36
Neoplasm, cancer mortality following cardiac catheterization, 235
Nephritis, α_1-antitrypsin deficiency and, 88
Nephrocalcinosis, detection by ultrasonography, 970
Nephropathy, diabetic, appearance in adolescence during improved glycemic control, 824
Nephrotic syndrome
corticoresistant, associated with T-cell deficiency, 93
familial, associated with T-cell deficiency, 93
Nervous system, autonomic, abnormal vagal control related to dysfunction of, 49
Neural tube, prenatal screening for defects of (commentary), 658
Neuroblastoma, radionuclide bone scan in, 206
Neurodevelopmental examination, for 7- to 9-year-old children, 894
Neuropathology, diagnosis of intracerebellar hemorrhage by ultrasound, 159
Neutropenia, resulting from moxalactam therapy, 187
Nuclear medicine, radionuclide bone scan in neuroblastoma, 206
Nutrition
in treatment of obesity, 515
parenteral,
commentary on (committee statement), 547
risk of gallstones in children receiving, 784
prudent diet for children (committee statement), 78

Obesity, treatment of children with or without their mothers, 515
Obstruction, gastroesophageal, in achalasia, 798
Oculocardiac reflex, near miss for sudden infant death syndrome and, 49
Organ transplantation
commentary, 856, 992
hot line, 973
Ornithine carbamoyltransferase, mitochondrial injury and deficiency of, 224
Orthodontics, lung abscess after treatment (letters), 991
Otitis media
cyclacillin *v* amoxicillin therapy, 196, 992
pharmacologic compliance with antibiotic therapy for (letters), 460
sulfisoxazole chemoprophylaxis for, 524
workshop, on effects of, 639
Oxygen, transcutaneous, distance running in asthmatic children, 147
Oxygenation, arterial, improvement following surfactant instillation in hyaline membrane disease, 913

Pacifier, use during gavage feeding in premature infants, 41
Pancreatitis, elevated amylase levels as result of self-induced hypersalivation, 585
Parainfluenza virus
association with acute lower respiratory tract illness, 210
outbreaks of croup and, 871
Parathyroid hormone
concentration in small-for-gestational-age and appropriate-for-gestational-age infants, 383
effect on cAMP and 1,25-dihydroxyvitamin D formation in vitamin D-dependent rickets, 59
monospecific assay for midregion of, 64
Parenting
acceptance of infant temperament questionnaire, 104
adjustment following child's death at home or in hospital, 107
adolescent mothers and, 494
role of parents in decision regarding neonatal circumcision, 233
Patent ductus arteriosus
evaluation of preterm infant for, 364
ligation of, in premature infant, 373
Patient transportation, minicomputer-based neonatal telecommunications network, 272
Patterning, bad effects of (letter), 861
Pediatrics
challenge of pediatric education (commentary), 442
distribution of child health providers (letter), 862
evaluation of residency training program in behavioral pediatrics, 406
lack of pediatricians' concern for blind children (letter), 296
NMR imaging in (commentary), 852
opportunities for women in (supplement), 679
role of pediatrician and goals of pediatric education, 433
role of pediatrician in primary health care (commentary), 441
status of behavioral pediatric training program for general pediatric residents, 904
teaching hospitals today (commentary), 978
treatment of handicapped children and their families (compassionate pediatrics), 446
Penicillin
incidence of postextraction bacteremia in children receiving, 554
transverse myelitis and (letters), 988
Perinatal care, regionalized, back transport of neonates, 918
Peritonitis, in children undergoing continuous ambulatory peritoneal dialysis, 806
Pertussis, evaluation of pertussis components of diphtheria-tetanus-pertussis vaccine, 200
Phenothiazines, sudden infant death syndrome and (letters), 986
Phosphate
influence in X-linked hypophosphatemic rickets, 559
renal handling of, in vitamin D-dependent rickets, 59
Phosphaturia, in X-linked hypophosphatemic rickets, 559
Phospholipids, in treatment of hyaline membrane disease, 913
Photon absorptiometry
bone mineral content determined by, 383
serial assessment of bone mineralization in hypophosphatemic rickets, 559
Pituitary tumor, hyperprolactinemia and delayed puberty, 572
Placenta, clinical significance of placental villous edema, 588
Platelet synthesis, in infant with hemolytic-uremic syndrome, 120
Pleiotropism, two case reports of dyskeratosis congenita, 603
Plesiomonas shigelloides, neonatal septicemia and meningitis due to, 389
Pneumonia
bacterial, diagnosis by counterimmunoelectrophoresis, 780
neonatal, caused by *Trichomonas vaginalis*, 888

two-year ambulatory study of, in Cali, Colombia, 210
Poison, seasonality of exposure to, 891
Poisoning
mercury, hazard of battery ingestion, 100
salicylate, acute *v* chronic (letters), 862
Polle syndrome, form of child abuse, 715
Polycythemia, necrotizing enterocolitis associated with, in term infants, 19
Polyneuritis, recurrent polyneuropathy with multiple herpesvirus infections, 163
Polyneuropathy, recurrent, with multiple herpesvirus infections, 163
Polysomnography, obstructive sleep apnea studied by, 737
Pregnancy
adolescent
parental behavior of young mothers, 494
risk factor in neonatal outcome, 489
minicomputer-based neonatal telecommunications network for complications of, 272
risk of valproate therapy during (committee statement), 980
Premature infant
cholelithiasis in, 967
computerized system for continuous physiologic data collection and analysis, 23
detection of hemorrhage by serial real-time ultrasound, 541
developmental outcome of infants with retrolental fibroplasia, 6
effect of continuous positive airway pressure on ventilatory response to CO_2 in, 634
evaluation for patent ductus arteriosus, 364
growth and development of infants weighing <800 g at birth, 319
high-frequency ventilation for (conference report), 280, 483
hypertension in follow-up of, 763
ligation of patent ductus arteriosus in, 373
minicomputer-based neonatal telecommunications network, 272
nonnutritive sucking during gavage feeding, 41
optimal position for spinal tap in, 31
renal calcifications following long-term furosemide therapy in (letter), 992
Prematurity, decline in neonatal mortality and, 531
Pressure
anorectal, idiopathic disorders of fecal continence in children and, 774
diastolic, criteria for (commentary), 854
maximal respiratory, distance running in asthmatic children, 147
Prostacyclin, decreased levels in sickle cell disease (letters), 860, 861
Prostaglandin E_1, postoperative ketotic hyperglycemia during infusion of, 842
Prostaglandin synthesis, in infant with hemolytic-uremic syndrome, 120
Proteinuria, following improved glycemic control in insulin-dependent diabetes, 824
Protoporphyrin, gasoline sniffing and lead toxicity related to, 113
Puberty, hyperprolactinemia and delay of, 572

Radiation
diagnostic, cancer mortality and, 235; commentary, 288
ultraviolet, immune system and (commentary), 129
Radiography
diagnosis of pulmonary infiltrate, 192
preoperative chest (committee statement), 858
Radioimmunoassay, evaluation of hypocalcemia by, 64
Reactivity, bronchial, dust-free bedrooms in treatment of asthma, 418
Reflex, oculocardiac, in near miss for sudden infant death syndrome, 49
Reflux
gastroesophageal, correlation with clinical outcome of infant apnea, 731
vesicoureteral, discussion at annual meeting of the section on pediatric urology (special article), 449
Renal failure, reversible, during treatment with captopril, 839
Renal stones, in premature infants following long-term furosemide therapy (letter), 992
Residency training, behavioral pediatric training for general pediatric residents, 904
Respiration, effect of continuous positive airway pressure on ventilatory response to CO_2 in preterm infants, 634
Respiratory disease, neonatal, caused by *Trichomonas vaginalis*, 888
Respiratory distress syndrome
efficacy of human surfactant supplementation, 473
high-frequency ventilation in premature infants with, 483
in neonates with placental villous edema, 588
Respiratory pressure, distance running of asthmatic children and, 147
Respiratory syncytial virus, association with acute lower respiratory tract illness, 210
Respiratory tract
abnormalities of, in Marshall-Smith syndrome, 219
11-year study of croup, 871
Resuscitation, cardiopulmonary, new developments (commentary), 655
Retardation, mental, in dyskeratosis congenita, 603
Retrolental fibroplasia
carbon dioxide and (letters), 665, 859
development of infants and children with, 6
prevention, by vitamin E in preterm infant, 423
Reye's syndrome
aspirin consumption and (letters), 293, 294, 464, 465
chickenpox and, 674
temperature, mitochondria, and (letters), 985
Rheumatic fever, acute, clinical-echocardiographic correlations in, 830
Rickets
parathyroid hormone radioimmunoassay used in evaluation of, 64
vitamin D dependent, effect of parathyroid hormone, 59
X-linked hypophosphatemic, treated with calcitriol and supplemental phosphate, 559
Russell-Silver syndrome, XXY karyotype and (letter), 669

Safety, hospital-based rental programs to increase car seat usage, 771
Salicylate, acute *v* chronic poisoning (letters), 862
Schizophrenia, elevated amylase levels as result of self-induced hypersalivation, 585
School problems, studies of neurodevelopmental examination for 7- to 9-year-old children, 894
Schools, pediatricians as health consultants (letter), 146
Scintiphotography, diagnosis of bile ascites during infancy by, 402
Sclerosis
familial glomerular, associated with T-cell deficiency, 93
focal segmental glomerular, associated with T-cell deficiency, 93
Screening
Denver Prescreening Developmental Questionnaire in low-income population, 359
prenatal, for neural tube defects (commentary), 658
programs, vulnerability of (letters), 301
Scrotum, management of acute swelling and pain (special article), 449
Seizures
hemoperfusion in theophylline neurotoxicity, 615
neonatal, diagnosis and management (letters), 467
Self-stimulation, elevated amylase levels as result of self-induced hypersalivation, 585
Septicemia
Haemophilus influenzae, risk of, in sickle cell anemia, 927
neonatal, due to *Plesiomonas shigelloides*, 389
Serogroups, influence of age on distribution in children with endemic meningococcal disease, 923
Sex chromosomes, speech and language development in children with anomalies of, 262
Sexual identity, surgical hypospadias repair and, 342
Sexually transmitted disease, prevalence of cervical *Chlamydia trachomatis* and *Neisseria gonorrhoeae* infection in female adolescents, 333, 992
Shortness, associated with normal growth hormone and decreased somatomedin-C concentrations, 576
Siblings, visits to neonatal intensive care units by, 835

Sickle cell anemia
body shape in young children with, 610
risk of *Haemophilus influenzae* septicemia in, 927
Sickle cell disease, decreased prostacyclin levels in (letters), 860, 861
Sinusitis, diagnosis (commentary), 133
Skull roentgenograms, clinical decision making and (letters), 672, 673
Sleep, bedtime behavior in preschool-aged children, 153
Sleep apnea, obstructive, clinical and polysomnographic manifestations, 737
Somatomedin, prediction of long-term growth-promoting effect of human growth hormone therapy, 324
Somatomedin-C, short stature associated with decreased concentration of, 576
Soy formula, colic and (letters), 299
Speech development, in children with sex chromosome anomalies, 262
Spinal tap, optimal position in preterm infant, 31
Spindle cell, retinal, gap junction formation and retrolental fibroplasia, 423
Statistics, use of microcomputer in division of general pediatrics, 328
Steroids, evaluation of methylprednisolone therapy for acute asthma, 510
Streptococcus, group A, meningitis caused by, 1
Stress, neonatal, reduction by local anesthetic during circumcision, 36
Stuttering, illness or dysfunction? (commentary), 135
Sucking, nonnutritive, during gavage feeding in premature infants, 41
Sudden infant death syndrome
near miss
observation and evaluation of infants, 726
oculocardiac reflex in infants with, 49
phenothiazine and (letters), 986
polygraphic studies and follow-up monitoring in infant apnea, 731
Sulfisoxazole chemoprophylaxis, for frequent otitis media, 524
Surfactant
bovine, hyaline membrane disease treated with, 913
human, supplementation in respiratory distress syndrome, 473
Surfactant adsorption, treatment of hyaline membrane disease, 913
Surgery, genitourinary, timing of elective hypospadias repair, 342
Synovectomy, Autoplex in hemophilia inhibitor patients undergoing, 631

T cell, corticoresistant nephrotic syndrome associated with deficiency of, 93
Tachycardia, supraventricular, verapamil used in treatment of, 748
Taurine, supplementation of formula in low-birth-weight infant, 171, 179
Technetium, excretion in human milk, 841
Television, effect of alternative programming on hospitalized children, 620
Temperament, parent acceptance of Carey and McDevitt questionnaire, 104
Testosterone, constitutional growth delay and (letters), 666
Theophylline, interaction with furosemide (letter), 140
Theophylline toxicity, hemoperfusion in, 615
Tocopherol, relative anemia and iron deficiency in cystic fibrosis, 810
Tomography, computed, in diagnosis of intracranial tuberculomas, 952
Tonsillectomy, obstructive sleep apnea relieved by, 737
Toxicity, aluminum, in nondialyzed uremic child receiving aluminum hydroxide, 56
Trace metals, gasoline sniffing and lead toxicity in Navajo adolescents, 113
Transplantation, organ
commentary, 856, 992
hot line, 973
Trauma, head, long-term outcome of children with, 756
Trichomonas vaginalis, isolation from respiratory tract of infants with respiratory disease, 888
Tuberculoma, intracranial, diagnosis and management, 952
Tuberculosis, CNS, diagnosis and management, 952
Tumor
neurogenic, hypertension in children with, 947
pituitary, hyperprolactinemia and delayed puberty, 572
Turner's syndrome, mosaicism in discordant monozygotic twins and, 413
Twins, monozygotic, mosaicism in, 413
Tympanometry, sulfisoxazole chemoprophylaxis for frequent otitis media, 524

Ulcers, genital, manifestation of cutaneous amebiasis, 595
Ultrasonography
detection of nephrocalcinosis, 970
Ultrasound
demonstration of ectopic ureterocele by, 568
diagnosis of intracerebellar hemorrhage in premature newborn, 159
focal ischemic cerebral injury in newborn diagnosed by, 790
in study of hemorrhagic periventricular leukomalacia, 794
real-time, detection of hemorrhages in preterm infants by, 541
Ureaplasma urealyticum, association of genital mycoplasmas with exudative vaginitis, 250
Ureterocele, ectopic, demonstration by ultrasound, 568
Urinary retention, presenting symptom of intestinal ascariasis, 125
Urinary tract
association of genital mycoplasmas with exudative vaginitis, 250
ultrasonic demonstration of ectopic ureterocele, 568
Urology, annual meeting of the Section on Pediatric Urology of American Academy of Pediatrics (special article), 449

Vaccination, live attenuated varicella vaccine in healthy children, 307
Vaccine
evaluation of pertussis components of diphtheria-tetanus-pertussis vaccine, 200
influence of age on serogroup distribution of endemic meningococcal disease, 923
VACTERL association, evidence for its etiologic heterogeneity, 815
Vaginitis, association of genital mycoplasmas with, 250
Vagus nerve, role in sudden infant death syndrome, 49
Valproate, risk during pregnancy (committee statement), 980
Vancomycin, treatment of *Clostridium difficile* necrotizing enterocolitis, 935
Varicella vaccine, KMcC strain in healthy children, 307
Vasculitis, associated with inherited deficiency of C3, 81
Vena cava, superior, obstruction of, case reports and review of literature, 337
Venereal disease, gonorrhea in prepubertal children (committee statement), 533
Ventilation
assisted, associated with significant morbidity in low-birth-weight infants, 599
high-frequency
for immature infants (conference report), 280
in premature infants with lung disease, 483
mechanical, in infants weighing <800 g at birth, 319
minute, optimal position for spinal tap in preterm infants, 31
Verapamil, calcium blocking agent, 748
Vesicoureteral reflux, discussion at annual meeting of section on pediatric urology (special article), 449
Vitamin D
concentrations in small-for-gestational-age and appropriate-for-gestational-age infants, 383
X-linked hypophosphatemic rickets treated with, 559
Vitamin E
efficacy in prevention of retrolental fibroplasia, 423
Kasai procedure and (letter), 668

Wheezing, dexamethasone and salbutamol in treatment of, 13
Women, in health care and pediatrics (supplement), 679
Woodburning stove, infant respiratory illness and, 126
Word processing, use of microcomputer in division of general pediatrics, 328

XXY karyotype, Russell-Silver syndrome and (letter), 669